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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/434,121	11/05/1999	HIDEMI SASAKI	Q56632	3518
	7590 06/19/2002			
SUGHRUE MION ZINN MACPEAK & SEAS PLLC 2100 PENNSYLVANIA AVENUE NW WASHINGTON, DC 200373202			EXAMINER	
			WALLERSON, MARK E	
			ART UNIT	PAPER NUMBER
			2622	
			DATE MAILED: 06/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/434,121

Applicant(s)

Sasaki et al

Examiner

Mark Wallerson

Art Unit **2622**



	s on the cover sheet with the correspondence address
Period for Reply A SHORTENED STATISTORY REPLODED FOR REDLY IS SET	THE EVENE OF MONTHUO EBOM
A SHORTENED STATUTORY PERIOD FOR REPLY IS SETHE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE3 MONTH(5) FROM
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a).	in no event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within	
 If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause 	•
 Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b). 	· · · · · · · · · · · · · · · · · · ·
Status	
1) Responsive to communication(s) filed on	
2a) ☐ This action is FINAL . 2b) ☒ This action	ction is non-final.
closed in accordance with the practice under $Ex\ p$	except for formal matters, prosecution as to the merits is parte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-17</u>	is/are pending in the application.
	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) 💢 Claim(s) <u>1-17</u>	is/are rejected.
7) Claim(s)	is/are objected to.
8) Claims	are subject to restriction and/or election requirement.
Application Papers	· ·
9) \square The specification is objected to by the Examiner.	
10) The drawing(s) filed on Nov 5, 1999 is/ar	re a) $ ot\!\! $ accepted or b) $ ot\!\!$ objected to by the Examiner.
	drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
If approved, corrected drawings are required in reply	
12) \square The oath or declaration is objected to by the Exam	niner.
Priority under 35 U.S.C. §§ 119 and 120	
13) 🗓 Acknowledgement is made of a claim for foreign ;	priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☑ All b) ☐ Some* c) ☐ None of:	
1. $\overleftarrow{\ensuremath{oldsymbol{\chi}}}$ Certified copies of the priority documents ha	ve been received.
2. Certified copies of the priority documents ha	ive been received in Application No
3. Copies of the certified copies of the priority of application from the International Bure	documents have been received in this National Stage eau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the	
14) Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. § 119(e).
a) The translation of the foreign language provision	
15) Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)	
1) X Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclarure Statement(a) (PTO-1448) Paper No(a)	5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:

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Part III DETAILED ACTION

Notice to Applicant(s)

1. This application has been examined. Claims 1-17 are pending.

Priority

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3-9 and 12-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 discloses "said printing region being different in a shape". This is unclear.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

5. Claims 1, 2, 10, 11 are rejected under 35 U.S.C. 102(e) as being anticipated by Yeoh et al. (U. S. 6,050,666).

With respect to claims 1 and 10, Yeoh discloses a printer (figure 3) in which plural types of recording material are usable (column 8, Table No. 1), comprising an input section for inputting type information representing a type of recording medium (column 4, lines 18-26), and a controller (88) for designating a printing mode in accordance with the type information, and printing an image on the recording material in accordance with the printing mode (column 4, lines 45-52).

With regard to claims 2 and 11, Yeoh discloses an information recording medium (64) for storing the type information (column 4, lines 59-63)

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Wallerson whose telephone number is (703) 305-8581.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or faxed to:

(703) 872-9314 (for formal communications intended for entry)

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two

2121 Crystal Drive

Arlington. VA.

Sixth Floor (Receptionist)

MARK WALLERSON